Outgons C0070018 K

From:

Steve Demczak

To:

Suzanne Steab; Vicky Miller 6/22/2010 8:37 AM

Date:

Subject: May Insp. Report 20100622085344.pdf



The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

Representatives Present During the Inspection:						
Vicky S. Miller Environmental Specialist						
Steve Demczak Environmental Scientist III						

Inspection Report

Permit Number:	C0070018
Inspection Type:	COMPLETE
Inspection Date:	Thursday, May 20, 2010
Start Date/Time:	5/20/2010 10:00:00 AM
End Date/Time:	5/20/2010 1:00:00 PM
Last Inspection:	Monday, February 08, 2010

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, 50's

InspectionID Report Number: 2374

Accepted by: jhelfric

6/21/2010

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC

Site: SOLDIER CANYON MINE

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

	_
6,624.64	Total Permitted
24,32	Total Disturbed
	Phase I
	Phase II
	Phase III

✓ Federal	✓ Underground
✓ State	☐ Surface
\square County	☐ Loadout
☐ Fee	Processing
Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Condition: Canyon Fuel Company has just one permit condition for the Soldier Canyon Mine; to submit water quality data in an electronic format through the Electronic Data Input web site.

Permitting Actions: None

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Date

Tuesday, June 01, 2010

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.



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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- Poli FARTIAL inspections check only the elements evaluated.
 Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
 Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
 Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	\checkmark		\checkmark	
2.	Signs and Markers	V			
3.	Topsoil	V		V	
4.a	Hydrologic Balance: Diversions	V		V	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V		V	
4.c	Hydrologic Balance: Other Sediment Control Measures	V			
4.d	Hydrologic Balance: Water Monitoring	V			
4.e	Hydrologic Balance: Effluent Limitations	V		✓	
5.	Explosives		V		
6.	Disposal of Excess Spoil, Fills, Benches		✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments		V		
8.	Noncoal Waste	V		V	
9.	Protection of Fish, Wildlife and Related Environmental Issues	V			
10.	Slides and Other Damage	V		V	
11.	Contemporaneous Reclamation		. 🗸		
12.	Backfilling And Grading		✓		
13.	Revegetation	V			
14.	Subsidence Control	✓			
15.	Cessation of Operations	V		V	
16.a	Roads: Construction, Maintenance, Surfacing	✓			
16.b	Roads: Drainage Controls	V		V	
17.	Other Transportation Facilities	V			
18.	Support Facilities, Utility Installations	✓		✓	
19.	AVS Check	✓			
20.	Air Quality Permit	✓		✓	
21.	Bonding and Insurance				
22.	Other				

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1. Permits, Change, Transfer, Renewal, Sale

No permitting action is with the Division for Soldier Creek Mine. The permit will expire on Feb. 12, 2012. The SPPC plan was last inspected on December 3, 2007. The UPDES permit will expire on March 31, 2011. SPCC Plan was reviewed on 12/03/2007 by a P.E..

3. Topsoil

The topsoil piles were inspected with no signs of wind or water erosion. The piles were stable.

4.a Hydrologic Balance: Diversions

The diversions were spot-checked and were stable and are open for water flow.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Sediment pond was dry. I inspected the sediment pond and did not see any hazardous conditions. The permittee inspected the pond on Feb 5, 2010. There were no hazardous conditions reported.

4.e Hydrologic Balance: Effluent Limitations

There was no discharge from the UPDES water monitoring sites for the first quarter of 2010.

8. Noncoal Waste

The mine site was clear of non-coal waste material.

10. Slides and Other Damage

No slides or orther damage was noticed during the inspection.

15. Cessation of Operations

The mine site is still in cessation.

16.b Roads: Drainage Controls

Road drainage was functioning.

18. Support Facilities, Utility Installations

There are no new faciloities.

20. Air Quality Permit

DAQE-334-94